

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

PLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/934,003	. 08/20/2001	Anthony J. Baerlocher	0112300-722	. 7783	
29159 759	90 11/29/2006		EXAM	EXAMINER	
BELL, BOYD & LLOYD LLC			NGUYEN, DAT		
P. O. BOX 1135 CHICAGO, IL 60690-1135			ART UNIT	PAPER NUMBER	
			3714		
			DATE MAILED: 11/29/2006	DATE MAILED: 11/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		09/934,003	BAERLOCHER ET AL.				
		Examiner	Art Unit				
		Dat T. Nguyen	3714				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SH WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANS IN THE MAILING DANS IN THE MAILING DANS IN THE MORE THE MAILING DANS IN THE MORE	ATE OF THIS COMMUNICAT 36(a). In no event, however, may a reply vill apply and will expire SIX (6) MONTHS cause the application to become ABAND	TION. be timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133).				
Status			-				
	<i>'</i> —	action is non-final.	•				
Dispositi	ion of Claims						
5)□ 6)⊠ 7)□ 8)□ Applicat i	Claim(s) 1-50 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-50 is/are rejected. Claim(s) is/are objected to. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or ion Papers The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access that any objection to the company not request that the company not request that the company not request that the company not request the company not request that the company not request that the company not request the co	vn from consideration. relection requirement. r. epted or b) □ objected to by t	:				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) 🔲 Notic 3) 🔯 Inforr	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date 09/07/2006.	4) Interview Sumn Paper No(s)/Ma 5) Notice of Inform 6) Other:	il Date				

Art Unit: 3714

DETAILED ACTION

Page 2

Response to Amendment

1. This office action is in response to the amendment filed on February 21, 2006 in which applicant amends claims 1,3, 12, 13, 30, 42, and 44-49 and responds to claim rejections. Claims 1-50 are pending.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-50 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hughs-Baird (US 6,875,108) in view of The Price is Right. Hughs-Baird teaches a gaming device comprising:
 - a display device
 - an input device
 - a plurality of player selectable positions displayable by the display device
 - a processor operable with the display device and the input device to:
 - o display the positions
 - o enables a player to select the positions in an order
 - associates numbers with the positions based on the player's order
 of selection of the positions

Art Unit: 3714

 display said numbers in associating with said positions, wherein the numbers form a displayed value

Page 3

- 3. Regarding claim 3, wherein the award is based on the order of at least three positions, wherein the numbers associated with two of said positions are combined by a mathematical operation (col. 6, lines 35-65).
- 4. Regarding claim 4, the processor determining how many positions the player is enabled to select (col. 5 lines 62-65 and col. 6, lines 1-22).
- 5. Regarding claim 5, 20 and 35, wherein the initial sequence includes a plurality of player selectable inputs and a number of positions associated with eat selectable input (abstract, col. 6, lines 23-65).
- 6. Regarding claim 6, 24 and 39, which includes a player selectable modify input which communicates with the processor, wherein activation of the modify input initiates an award modification method (Fig. 5a-d).
- 7. Regarding claim 7, 25, 29 and 40, the award modification method is one of: an award rearrangement method; an award regeneration method; adding a digit to the award; subtracting a digit from the award; and award multiplication method (Figs 4a-c and 5a-d).
- 8. Regarding claim 8, 9, 26, 27 and 41, which includes at least one award modification method, and wherein the processor randomly determines if one of the award modification methods will be applied to the award.

Art Unit: 3714

9. Regarding claim 11, which includes a plurality of award modification methods, wherein the processor selects one of the award modification methods to apply to the award.

Page 4

- 10. Regarding claim 17, includes a set of numbers stored in a memory device by the processor, wherein the processor randomly generates the masked numbers from the set of numbers in the memory device (col. 4, lines 41-59).
- 11. Regarding claim 19, at least two of the numbers of the set are the same (Fig. 7).
- 12. Regarding claim 21 and 36, wherein the initial sequence includes a plurality of player selectable inputs and a number of masked numbers associated with each selectable input.
- 13. Regarding claim 22 and 37, including a plurality of reels controlled by the processor, wherein said masked numbers are randomly generated by at least one of the reels (col. 3 lines 65-67 and col. 4, lines 1-10).
- 14. Regarding claim 23 and 38, including a player selectable keep input which communicates with the processor, wherein activation of the keep input by the player causes the processor to transfer the award provided to the player to a credit meter controlled by the processor (Fig 1a, feature 26).
- 15. Regarding claim 28, the processor makes a random determination when the player arranges one of the masked numbers.
- 16. Regarding claim 31, which includes 3 positions (col. 3, lines 65-67).
- 17. Regarding claim 32, wherein the award includes each of the selections by the display device (abstract, col. 6 lines 22-67).

Application/Control Number: 09/934,003 Page 5

Art Unit: 3714

18. Regarding claim 33, the award includes a different number of selections than the plurality of selections displayed by the display device.

- 19. Regarding claim 34, the plurality of positions are displayed by the display device before the player associates the selections of the positions (Fig 4a).
- 20. Hugh-Baird fails to disclose the limitations of:
 - Awarding a number of monetary units equal to the value displayed by the display device associated with the positions.
 - Positions include at least a one's digit and a ten's digit for the award (Any Number and Side by Side).
 - The displayed value is based on the order of the digits (Any Number, Side by Side).
 - Enabling the player to arrange at least two of the masked numbers in the award positions (Any Number).
 - Positions include at least a one's digit, a ten's digit, and a hundred's digit for the award (Any Number).
 - The selection orderer includes a prompt to place a selection in a designated digit position (Switcheroo, Any Number)
 - The selection orderer is adapted to enable the player to rearrange an ordering of the selections a plurality of times before pressing a keep button by the display device (Switcheroo, Flip Flop, Side by Side).
 - Wherein the selection orderer enables the player to press and drag a selection to a digit position (Switcheroo, Any Number).

Art Unit: 3714

 wherein the initial determination includes a plurality of player selectable inputs displayed by the display device, wherein a selection of a particular input provides a number of possible digits associated with the input (Any Number).

Page 6

Each of the numbers of the set are unique (Any Number).

However, The Price is Right, discloses the use of such features in a television game show. Hughs-Baird and The Price is Right disclose devices and methods for gaming which award players a prize based on making selections and determinations, therefore Hughs-Baird and The Price is Right are analogous. It would have been obvious to one of ordinary skill in the art at the time of invention to include the multiple selection and arrangement options of The Price is Right with the gaming device of Hughs-Baird in order to increase player involvement, interest, and excitement.

21. Hughs-Baird is silent regarding when the random determination is made, specifically after the player selects one of the positions as required by claim 10. However, Examiner does not believe the order in which the random determination is made to be critical to novelty. Furthermore, it would be a mater of routine to one of ordinary skill in the art to program a device that make the random determination after the player selection. Therefore, it would have been obvious to one of ordinary skill in the art at the time of invention to make the random determination after the player selects the positions.

Applicant's arguments with respect to claims 1-50 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dat T. Nguyen whose telephone number is 5712722178. The examiner can normally be reached on M-F 8am-5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John M. Hotaling can be reached on (571)272-4437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Dat Nguyen

JOHN M. HOTALÍNG, II PRIMARÝ EXAMINER